Docket No.

246027US20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Maryellen L. GIGER, et al.

SERIAL NO: New Application

GAU:

FILED:

Herewith

EXAMINER:

FOR:

AUTOMATED METHOD AND SYSTEM FOR ADVANCED NON-PARAMETRIC CLASSIFICATION OF

MEDICAL IMAGES AND LESIONS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Michael E. Monaco

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Form PTO 1449 (Modified)		U.S. DEPARTMENT PATENT AND TRA		ATTY DOCKET NO. 246027US20		SERIAL NO. New Application		
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U.S. PATENT DOCUMENTS								
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW	Harald Ganster, et al. "Automated Melanoma Recognition"; IEEE TRANSACTIONS ON MEDICAL IMAGING; VOL. 20, NO. 3, MARCH 2001; Pages 233-239.						
	AX	Agness Schumann, Free University of Berlin, Geoinformatics, Germany, 12249 Berlin, Malteserstr, 74-100, "NEURAL NETWORKS VERSUS STATISTICS: A COMPARING STUDY OF THEIR CLASSIFICATION PERFORMANCE ON WELL LOG DATA						
	AY [.]	Rudolf T. Suurmond, Erik Bergkvist, WORKING PAPER, "Artificial neural netrworks and statistical approaches to classifying remotely sensed data; WP-96-131, November 1996; International Institute for Applied Systems Analysis, Laxenburg Austria.						
	AZ	Rudolf T. Suurmond, Erik Bergkvist, "Different artificial neural network and statistical approaches in classifying remotely sensed data", Pages 1-28				Additional References sheet(s) attached		
Examiner					- 	Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
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